RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: _10/506, 665_

Source: _PCT_

Date Processed by STIC: _06/15/2005_

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PCT

RAW SEQUENCE LISTING   DATE: 06/15/2005
PATENT APPLICATION: US/10/506,665   TIME: 15:55:05

Input Set : **A:\PTO.SR.txt**
Output Set: **N:\CRF4\06152005\J506665.raw**

```
     3 <110> APPLICANT: SOLOMON, Beka
     5 <120> TITLE OF INVENTION: IMMUNIZING COMPOSITION AND METHOD FOR INDUCING AN IMMUNE
RESPONSE AGAINST
     6       THE Beta-SECRETASE CLEAVAGE SITE OF AMYLOID PRECURSOR PROTEIN
     8 <130> FILE REFERENCE: SOLOMON=6A PCT
C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/506,665
C--> 11 <141> CURRENT FILING DATE: 2004-09-07
    13 <150> PRIOR APPLICATION NUMBER: 60/361,344
    14 <151> PRIOR FILING DATE: 2002-03-05
    16 <160> NUMBER OF SEQ ID NOS: 5
    18 <170> SOFTWARE: PatentIn version 3.1
    20 <210> SEQ ID NO: 1
    21 <211> LENGTH: 26
    22 <212> TYPE: PRT
    23 <213> ORGANISM: Homo sapiens
    25 <220> FEATURE:
    26 <221> NAME/KEY: misc_feature
    27 <222> LOCATION: (6)..(6)
    28 <223> OTHER INFORMATION: Xaa is Met or Leu.
    31 <400> SEQUENCE: 1
W--> 33 Ile Ser Glu Val Lys Xaa Asp Ala Glu Phe Arg His Asp Ser Gly Tyr
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    37 Glu Val His His Gln Leu Lys Val Phe Phe
    38               20                  25
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    42 <211> LENGTH: 4
    43 <212> TYPE: PRT
    44 <213> ORGANISM: Artificial Sequence
    46 <220> FEATURE:
    47 <223> OTHER INFORMATION: Synthetic
    49 <400> SEQUENCE: 2
    51 Glu Phe Arg His
    52 1
    55 <210> SEQ ID NO: 3
    56 <211> LENGTH: 9
    57 <212> TYPE: PRT
    58 <213> ORGANISM: Artificial Sequence
    60 <220> FEATURE:
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    63 <400> SEQUENCE: 3
    65 Asp Ala Glu Phe Arg His Asp Ser Gly
    66 1               5
    69 <210> SEQ ID NO: 4
    70 <211> LENGTH: 4
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RAW SEQUENCE LISTING
PATENT APPLICATION: **US/10/506,665**

DATE: 06/15/2005
TIME: 15:55:05

Input Set : **A:\PTO.SR.txt**
Output Set: **N:\CRF4\06152005\J506665.raw**

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71 <212> TYPE: PRT
72 <213> ORGANISM: Artificial Sequence
74 <220> FEATURE:
75 <223> OTHER INFORMATION: Synthetic
77 <400> SEQUENCE: 4
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80 1
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85 <212> TYPE: PRT
86 <213> ORGANISM: Homo sapiens
88 <400> SEQUENCE: 5
90 Val Lys Met Asp Ala Glu Phe Arg His
91 1               5
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RAW SEQUENCE LISTING ERROR SUMMARY   DATE: 06/15/2005
PATENT APPLICATION: US/10/506,665   TIME: 15:55:06

Input Set : A:\PTO.SR.txt
Output Set: N:\CRF4\06152005\J506665.raw

Please Note:
Use of n and/or Xaa have been detected in the Sequence Listing. Please review the
Sequence Listing to ensure that a corresponding explanation is presented in the <220>
to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; Xaa Pos. 6 ;

Invalid Line Length:
The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 5

VERIFICATION SUMMARY DATE: 06/15/2005
PATENT APPLICATION: **US/10/506,665** TIME: 15:55:06

Input Set : **A:\PTO.SR.txt**
Output Set: **N:\CRF4\06152005\J506665.raw**

L:10 M:270 C: Current Application Number differs, Replaced Current Application Number
L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:33 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0